Met Office Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 09 Feb 2022 until 23:59 on Thursday 10 Feb 2022

Forecast Issued on Tuesday 08 Feb 2022 at 13:56

Confidence: Some doubt over placement of frontal zone on Wednesday morning, but high confidence for a generally colder, brighter more showery regime to become established. Lower confidence for the weekend.

Headline for Wednesday 09 Feb 2022: A cloudy start with rain and summit snow but becoming drier and brighter through the morning, though colder, with wintry showers.

Mountain weather hazards on Wednesday 09 Feb 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
Low Likelihood

Severe chill effect
Medium Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Sleet	Sleet	Cloudy	Cloudy	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
80%	80%	70%	<05%	30%	20%	20%	30%

Forecast for Wednesday 09 Feb 2022

Weather: Cloudy and wet in the early hours, but turning increasingly to snow on the tops. Then a cloudy start with sleet or snow, but rain below 500m and rather extensive hill fog, especially onto western hills. Conditions will improve through the morning and becoming drier and brighter. Some sunny spells in afternoon, but colder with scattered showers, these wintry above 400m. Some clear spells in evening between passing wintry showers.

Chance of cloud-free hill tops above 800m: 10% at first, but 70% by the afternoon.

Low Cloud and visibility: Moderate or poor in rain and snow at first, otherwise mainly good, but very poor into the morning, in extensive cloud above 300-500m. Scattered occasionally broken cloud above 700m by the afternoon, but occasionally 450m in showers.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Wednesday 09 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	37/46 SW	23/30 W	25/31 W	26/33 W	22/30 W	20/27 W	18/24 W	22/29 W	23/31 W
600	26/35 SW	16/22 W	17/23 W	18/24 W	17/24 W	16/23 W	12/18 SW	14/21 W	15/23 W
300	16/29 SW	9/17 W	12/21 W	12/22 W	13/22 W	12/20 W	7/16 SW	9/20 W	10/21 W
Valley	16/28 SW	8/15 W	13/22 W	13/23 W	13/23 W	12/21 W	8/17 SW	10/20 W	11/22 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	3/-3	2/-5	-0/-7	-1/-8	-1/-8	-1/-8	-1/-8	-2/-9
600	6/1	5/0	3/-2	2/-3	2/-4	2/-4	1/-3	1/-4	1/-5
300	8/4	6/4	5/2	5/1	5/1	4/0	4/1	4/0	3/-1
Valley	9/6	8/5	6/3	6/2	6/2	6/2	5/2	5/2	4/0
Freezing Level*	1700m	1700m	1000m	700m	600m	600m	600m	600m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A significant chill over the tops, with strong winds and snow and then as colder conditions spread south.

Forecast for Thursday 10 Feb 2022

Weather: Further wintry showers overnight, but cloud amounts increasing. Then a mostly cloudy start and perhaps thick enough for some rain and summit snow in the south. Cloud breaking up in morning, then a cold, bright day, with a mixture of sunny spells and scattered wintry showers. A significant chill should be expected on the tops.

Maximum wind: West turning northwest 20-30 gust 40mph, but perhaps 35 gust 50mph at times in showers

Chance of cloud-free hill tops above 800m: 60%, but perhaps 20% at first in south

Low Cloud and visibility: Mainly good, but reductions in showers. Occasionally very poor at height, with scattered cloud above 600m, but broken cloud down to 450m at times in showers and southern parts could have layers down to 400m in first half of morning.

Temperature:
Valleys: Plus 2 C, but zero C in shelter, rising to plus 6 C
At 800m: Minus 3 C
Freezing level: Generally 500 or 600m, but perhaps as high as 900m over southern parts in first half of the day

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1356 on Tue 08 Feb 2022

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